

Substitute for form 1449/PTO



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/817,133
Filing Date	April 1, 2004
First Named Inventor	WOODS et al.
Art Unit	1746
Examiner Name	Unassigned
Attorney Docket Number	LAM2P475

U.S. Patent Documents

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JRS	A	2003/0091754	05/15/03	CHIHANI et al.	
JRS	B	2005/139348 0139318	06/30/05	WOODS et al.	
JRS	C	6,086,454	07/11/00	WATANABE et al.	
	D				
	E				
	F				

Foreign Patent Documents

Examiner Initial	Cite No. ¹	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number- ⁴ Kind Code ⁵ (if known)				
JRS	G	JP 2003 151948 (Patent Abstract in English provided)	11/08/01	Seiko Epson Corporation		<input type="checkbox"/>
	H					<input type="checkbox"/>
	I					<input type="checkbox"/>
	J					<input type="checkbox"/>

Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	K	
	L	

Examiner Signature	JRS	Date Considered	12/26/06
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/817,133
Filing Date	April 1, 2004
First Named Inventor	Woods et al.
Art Unit	1763
Examiner Name	Culbert, Roberts P.
Attorney Docket Number	LAM2P475

U.S. Patent Documents

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JHS	A	2002/007869-0007869	01/24/02	Pui et al.	
	B	2003/138968-0138968	07/24/03	Fisher et al.	
	C	2003/091745-0091745	05/15/03	Yogev et al.	
	D	2005/148197-0148197	07/07/05	Woods et al.	
	E	6,391,166	05/21/02	Wang	
JHS	F	6,474,786	11/05/02	Percin et al.	
	G				
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Foreign Patent Documents

Examiner Initial	Cite No. ¹	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number- ⁴ Kind Code ⁵ (if known)				
JHS	I	WO 2004/030051 A2	04/08/04	Lam Research Corporation		<input type="checkbox"/>
	J					<input type="checkbox"/>
	K					<input type="checkbox"/>
	L					<input type="checkbox"/>
	M					<input type="checkbox"/>

Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	N	
	O	
	P	
	Q	

Examiner Signature	<i>Ph Stinson</i>	Date Considered	8/6/06
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